SIEMENS

FACSIMILE COVER SHEET

In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Alfred Jugel

Application No.: 10/518,308

Filed: December 16, 2004

Title: FAIL-SAFE INTERFACING OF A NETWORK ELEMENT WITH A COMMUNICATION

NETWORK

Examiner: Not Yet Assigned Art Unit: Not Yet Assigned

► FACSIMILE ATTN TO: DEBORAH D. WILLIAMS FAX NO.: 703-305-3230

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on August 16, 2005.

Ann Hickey

Typed or printed name of person signing Certificate

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- ▶This facsimile cover sheet which includes a Certificate of Transmission under 37 CFR 1.8 (1 pg)
- ▶ Response to Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office bearing "date mailed" of 06/17/2005 (2 pgs, original + 1 copy);
- ▶ Copy of Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office to be returned with response (2 pgs);
- ▶ Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address (3 pgs)

► Authorization to Act in a Representative Capacity (1 pg.)

Number of pages being transmitted (including this cover sheet): 9 pgs

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Siemens Corporation

Legal and Intellectual Property Department 4400 Alafaya Trail Orlando Florida 32826 Tel: 407-736-2472 FAX: 407-736-6440

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Applicant: Alfred Jugel

Serial No.: 10/518,308 Filed: December 16, 2004 Docket No.: 2002P09740WOUS Examiner: Not Yet Assigned Group Art Unit: Not Yet Assigned

Title: FAIL-SAFE INTERFACING OF A NETWORK ELEMENT

WITH A COMMUNICATION NETWORK

16.August.2005

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop PCT Missing Parts **Commissioner for Patents** P.O.Box 1450 Alexandria, VA 22313-1450

Sir:

This is a response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designed/Elected Office having a mailing date of 06/17/2005 and for which a period for response of two (2) months from the mailing date of said Notice is set to expire 08/17/2005.

Enclosed is a Declaration by the present Inventors and a copy of the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office.

Please charge Deposit Account No. 19-2179 for the surcharge of \$130.00 in accordance with 37 CFR 1.492(h). Issuance of a formal Filing Receipt is respectfully solicited.

Respectfully submitted,

Georg Zeis

Limited Recognition No. L0114

8/16/2005

(407) 736-6170

Siemens Corporation Intellectual Property Department 170 Wood Avenue South Iselin, NJ 08830

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to 703-305-3230 at the Patent and Trademark Office on August 16, 2005.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Advanchia, Viginia 22313-1450 www.mspto.gov

OC000000016292639

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATT	Y. DOCKET NO.	
10/518,308	Alfred Jugel		2002P09740WOUS		
		INTER	NATIONAL AP	PLICATION NO.	
Siemens Corporation Intellectual Property Department 170 Wood Avenue South Iselin, NJ 08830	INTELLECTUAL PROPERTY		PCT/EP03/06202		
		I.A. FILI	ING DATE	PRIORITY DATE	
		06/12	2/2003	06/19/2002	
	IPD 2002-P09740W0US DUE DATE 8-17-05		CONFIRMATION NO. 6668		
	TOWNS THE PROPERTY OF THE PROP				

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Date Mailed: 06/17/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/16/2004
- Copy of the International Search Report filed on 12/16/2004
- Copy of IPE Report filed on 12/16/2004
- Preliminary Amendments filed on 12/16/2004
- Information Disclosure Statements filed on 12/16/2004
- U.S. Basic National Fees filed on 12/16/2004
- Substitute Specification filed on 12/16/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.			
10/518,308	PCT/EP03/06202	2002P09740WOUS			

FORM PCT/DO/EO/905 (371 Formalities Notice)